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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/868,745	
	<b>Filing Date</b>	June 20, 2001	
	<b>First Named Inventor</b>	Andrew John Whitworth	
	<b>Group Art Unit</b>	3752	
	<b>Examiner Name</b>	P. Brinson	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	020399-000100US

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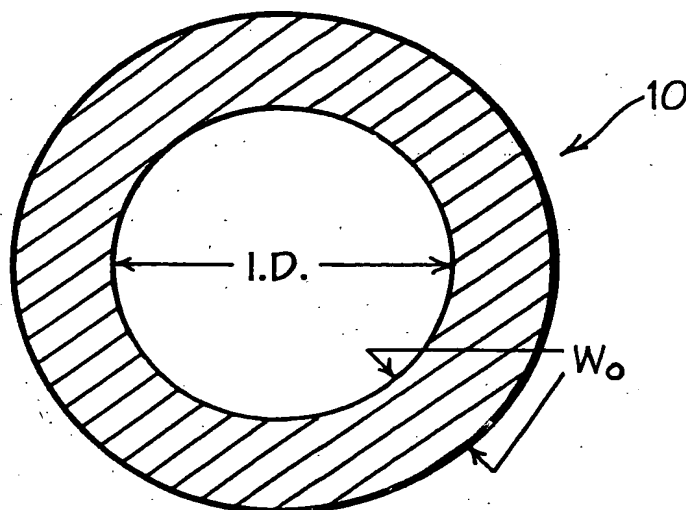
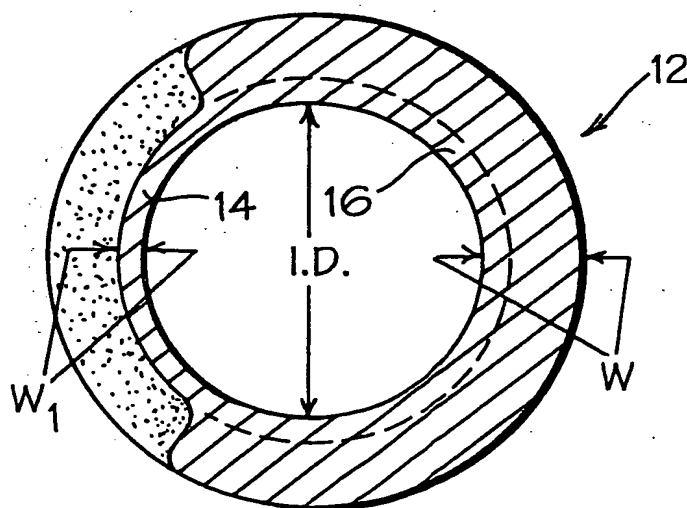


FIG 1

(iii) heat above the gel transition temperature in the absence of a restraining force

(i) apply deformation force at or above the gel transition temperature

(ii) cool to below the gel transition temperature with a restraining force while convolutions become stable



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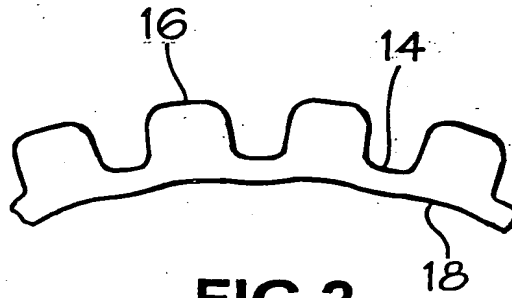


FIG 2

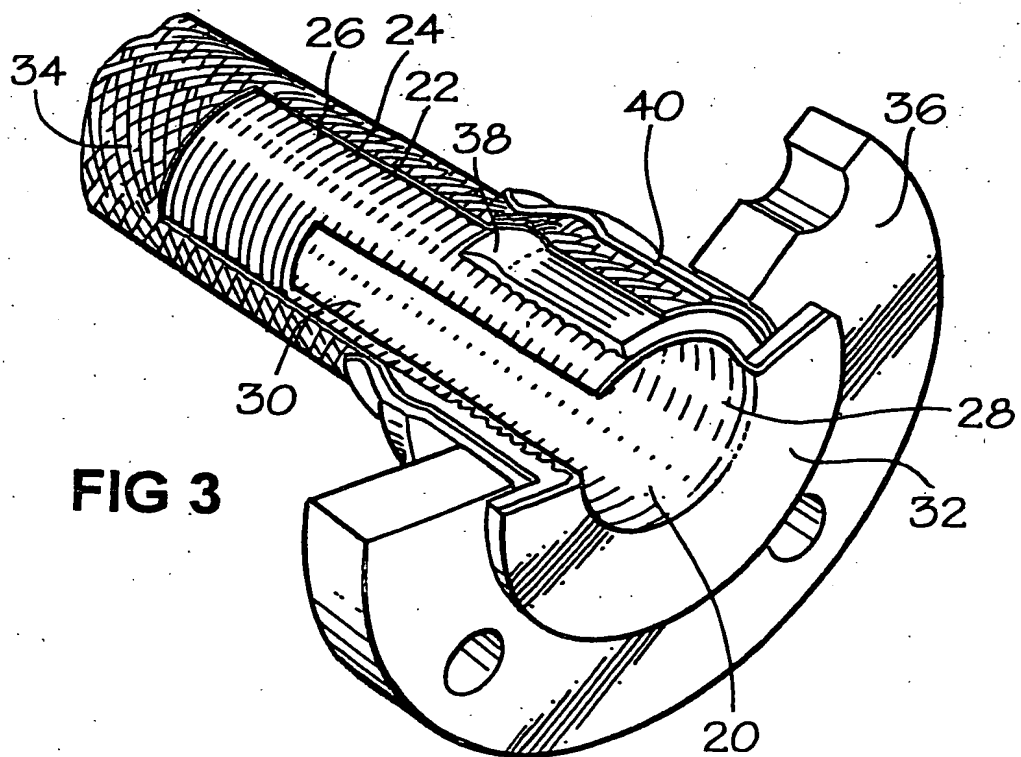
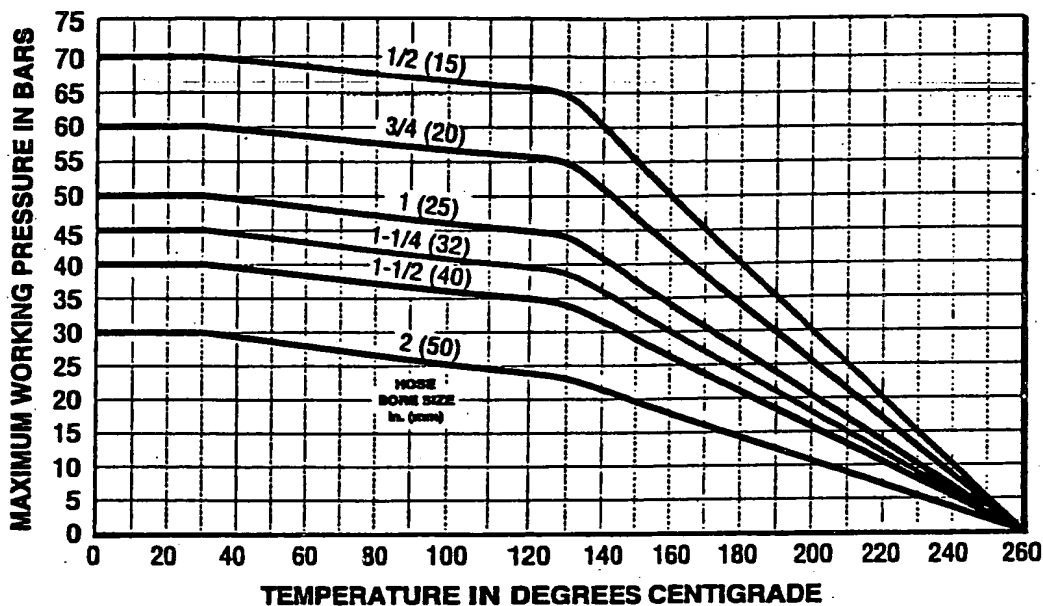


FIG 3

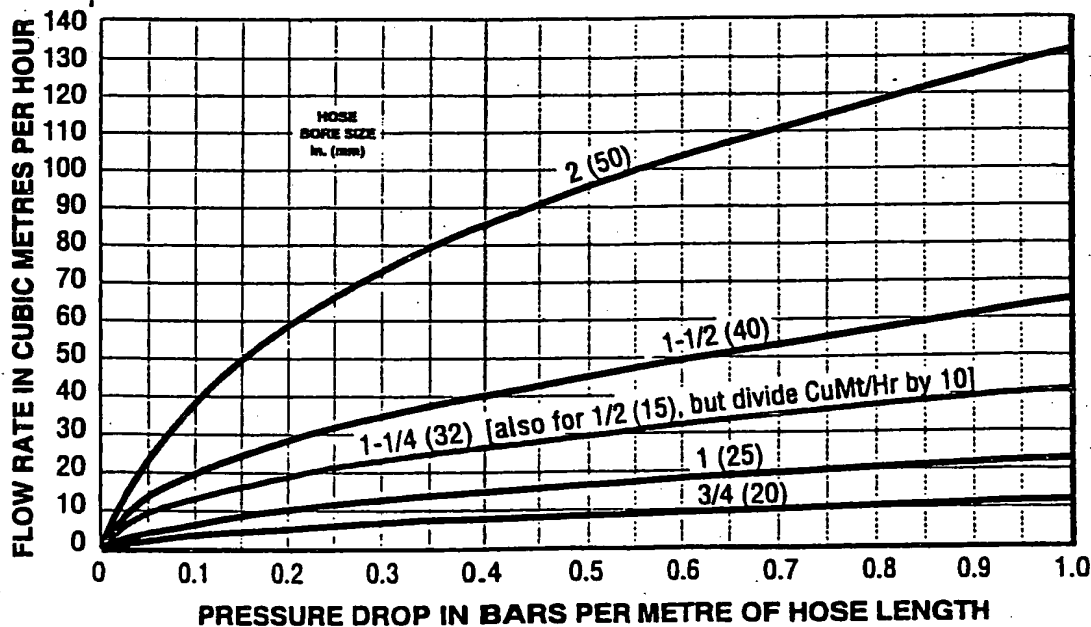
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**Temperature & Pressure Resistance Graph for GP, SS and AS, SS**



**FIG 4**

**Flow Rates**



**FIG 5**

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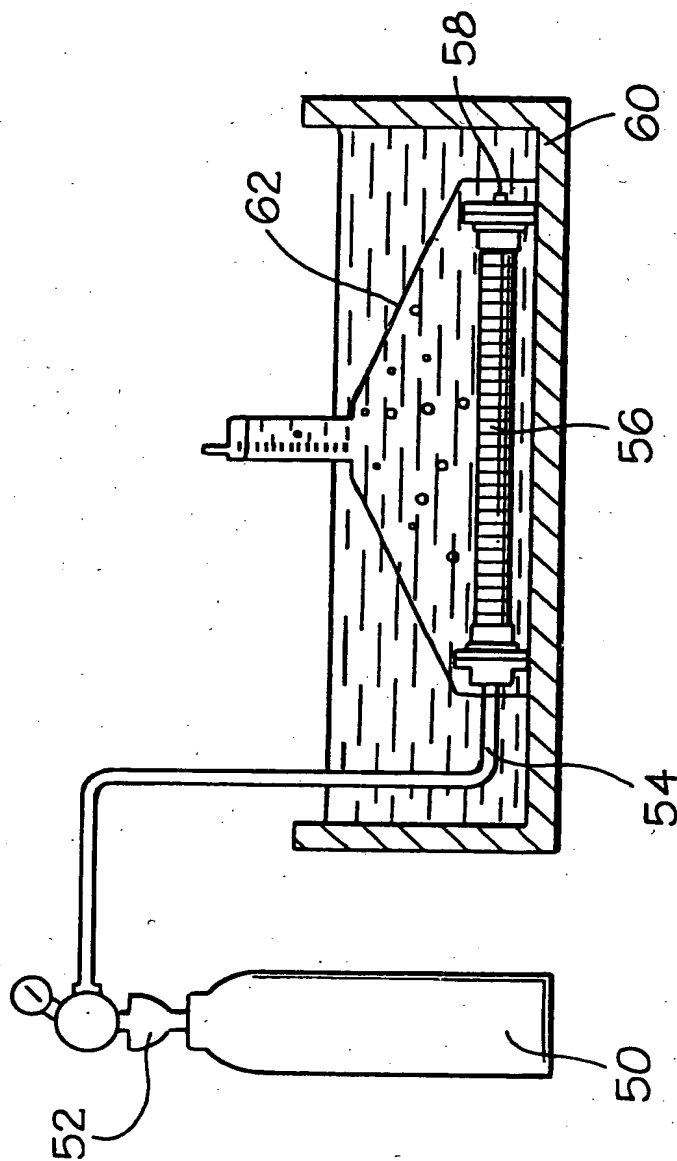


FIG 6